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[54] CONTINUOUS PROCESS FOR CRYSTALLIZING NITROGUANIDINE

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density nitroguanidine crystals from an aqueous solution of nitroguanidine which contains methylcellulose and partially hydrolyzed poly(vinyl alcohol) as crystal habit modifiers. A saturated aqueous solution of nitroguanidine is formed at a temperature T_1 where $70^\circ \text{C.} \leq T_1 \leq 100^\circ \text{C.}$ and crystallization occurs at a lower temperature T_2 where $20^\circ \text{C.} \leq T_1 - T_2 \leq 50^\circ \text{C.}$

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8 Claims, 1 Drawing Sheet

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[57] ABSTRACT

A continuous process for forming spheroidal high bulk

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